



RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 09/786,635B
Source: 1fw/b
Date Processed by STIC: 9/20/04

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- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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~~VERSION 4.2 PROGRAM ACCESSIBLE THROUGH THE U.S. PATENT AND~~
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<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

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Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
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IFW16

RAW SEQUENCE LISTING

DATE: 09/20/2004

PATENT APPLICATION: US/09/786,635B

TIME: 16:18:10

Input Set : A:\LEA33298 - seq list 8-2004.txt

Output Set: N:\CRF4\09202004\I786635B.raw

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 6 and treatment of lipid disorders and inflammatory
 7 diseases
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 Corrected Diskette Needed

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Output Set: N:\CRF4\09202004\I786635B.raw

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Output Set: N:\CRF4\09202004\I786635B.raw

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Input Set : A:\LEA33298 - seq list 8-2004.txt

Output Set: N:\CRF4\09202004\I786635B.raw

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09/786,635B 6

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gttgagcagg cagatgtggg gtttcaaggc cgcagacttc acagctggcc acaacgagcc 420
tgtagccaac gggtcacaag gcctgatggg gggccccctc ttgccccggt ggagaggac 480
ccggtgcctg cctggcagat gtgcccacgg aggtttccag ctgcccctacc gagcccaggc 540
ctgcagcact gaaagacgac ctgccatgtc ccattgatcac cgctttgtga atcttgcccc 600
tggtccctgc cccattccca gggcactctt acccnnnct gggggatgtc caagagcata 660
gtcctctccc cataccccctc cagagaaggg gcttccctgt ccggaggag acacggggaa 720
cgggattttc cgtctctccc tcttgccagc tctgtgagtc tggccagggc gggtagggag 780
cgtggagggc atctgtctgc caattgcccg ctgccaatct aagccagtct cactgtgacc 840
acacgaaacc tcaactgggg gagtgaggag ctggccaggc ctggaggggc ctcagggtgcc 900
cccagcccgg caccagctt tcgccccctc tcaatcaacc cctggtgtgc agccgccctc 960
cccacaccgg cccctgtgct ctgctgtctg gaggccacgt ggaccttcatt gagatgcatt 1020
ctcttctgtc tttggtggan gggatggtgc aaagcccagg atctggcttt gccagagggt 1080
gcaacatgtt gagagaaccc ggtcaataaa gtgtactacc tcttaccctt 1130

see p. 7
for error
explanation

(n's need
explanation
in 2207-2237
section)

PSI

The types of errors shown exist throughout the Sequence Listing. Please check subsequent sequences for similar errors.

17

VARIABLE LOCATION SUMMARY

DATE: 09/20/2004

PATENT APPLICATION: US/09/786,635B

TIME: 16:18:11

Input Set : A:\LEA33298 - seq list 8-2004.txt

Output Set: N:\CRF4\09202004\I786635B.raw

error explanation

Use of n's or Xaa's (NEW RULES):

Use of n's and/or Xaa's have been detected in the Sequence Listing.

Use of <220> to <223> is MANDATORY if n's or Xaa's are present.

in <220> to <223> section, please explain location of n or Xaa, and which residue n or Xaa represents.

Seq#:3; N Pos. 8,109,360,586,636,637,638,1040

Seq#:4; N Pos. 944,950,957,970,1001,1002,1003,1007

Seq#:13; N Pos. 4208,4210,4211,4212,4227,4228,4229,4231,4253,4677,4691,4707

Seq#:13; N Pos. 4721,4752,4754,4772,4773

Seq#:20; N Pos. 5,2909

Seq#:25; N Pos. 1963

Seq#:31; N Pos. 856,1009,1128,1314,1326,1328,1343,1345,1346,1378,1415,2477

Seq#:31; N Pos. 2540

Seq#:54; N Pos. 856,1009,1128,1314,1326,1328,1343,1345,1346,1378,1415,2477

Seq#:54; N Pos. 2540

VERIFICATION SUMMARY

DATE: 09/20/2004

PATENT APPLICATION: US/09/786,635B

TIME: 16:18:11

Input Set : A:\LEA33298 - seq list 8-2004.txt

Output Set: N:\CRF4\09202004\I786635B.raw

L:11 M:270 C: Current Application Number differs, Replaced Application Number
L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:579 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:3
L:579 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:3
L:579 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:3 after pos.:0
M:341 Repeated in SeqNo=3
L:623 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:4
L:623 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:4
L:623 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:900
M:341 Repeated in SeqNo=4
L:1205 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:13
L:1205 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:13
L:1205 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:13 after pos.:4200
M:341 Repeated in SeqNo=13
L:1577 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:20
L:1577 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:20
L:1577 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0
M:341 Repeated in SeqNo=20
L:1720 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:25
L:1720 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:25
L:1720 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:25 after pos.:1920
L:1986 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:31
L:1986 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:31
L:1986 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:31 after pos.:840
M:341 Repeated in SeqNo=31
L:2289 M:258 W: Mandatory Feature missing, <221> Tag not found for SEQ ID#:54
L:2289 M:258 W: Mandatory Feature missing, <222> Tag not found for SEQ ID#:54
L:2289 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:54 after pos.:840
M:341 Repeated in SeqNo=54